3.

EIGHTH REPORT

OF

ST. MARK'S OPHTHALMIC HOSPITAL AND DISPENSARY

FOR

DISEASES OF THE EYE AND EAR,

LINCOLN-PLACE.

1853–'54.

DUBLIN:
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1854.

ST. MARK'S
OPHTHALMIC HOSPITAL AND DISPENSARY
FOR
DISEASES OF THE EYE AND EAR.

1853-'54.

Managing Committee.

SIR EDWARD BOROUGH, Bart.
VEN. ARCHDEACON STRONG.
THOMAS HUTTON, Esq.
JAMES R. STEWART, Esq.
ROBERT CALLWELL, Esq.
JOHN O. BONSALL, Esq.
VERY REV. DEAN MEYLER.
FRANCIS CODD, Esq.
WILLIAM COTTER KYLE, Esq.
ANDREW ARMSTRONG, Esq.
WILLIAM R. WILDE, Esq.
WILLIAM LONGFIELD, Esq., Secretary and Treasurer.

Medical Attendants.

Surgeon—WILLIAM R. WILDE, F.R.C.S.,
Surgeon-Oculist in Ordinary in Ireland to Her Majesty.

Consulting Physician—WILLIAM STOKES, M.D.,
Regius Professor of Physic in the University of Dublin.

Consulting Surgeon—SIR PHILIP CRAMPTON, Bart.,
Surgeon in Ordinary in Ireland to Her Majesty.

Resident Assistants—Mr. DILLON—Mr. R. BOXWELL.

Cupper, Mr. MAPLESON. Optician, Mr. YEATES.

ANNUAL REPORT.

In presenting their Eighth Annual Report, the Committee of St. Mark's Ophthalmic Hospital are enabled to lay before the friends of this charity the following gratifying statement as to its present condition and future prospects. The last Report of this Institution presented to the public extended over a period of nineteen months, viz., from 1st of March, 1852, to 1st of October, 1853,—in order to make the accounts between the Treasurer and the Subscribers of the Hospital accord with the accounts required by the Corporation to be presented annually in the month of September. For the same reason the period of the annual meeting has been changed from March to October or November.

The Committee have to express their grateful thanks for the support the Institution has received during the period over which this Report extends; but at the same time they have to observe, that while the benefits of the Institution, in both the Hospital and Dispensary departments, have been, as far as its means permitted, extended freely to all, its support has been limited to a comparatively small number of benevolent persons, —chiefly residents in the metropolis.

During the year ending 1st of October, 1854, as many as 107 persons, 70 males and 37 females, were received into the wards of the Institution, either to have operations performed, or on account of accidents or acute diseases threatening loss of vision. The total number of persons who have been treated in Hospital since its opening were 988. Tables showing the diseases under which the in-door patients laboured, as well as the operations performed, and the patients attending the Dispensary, classified according to their diseases, sexes, and other circumstances of interest in a scientific point of view, will be found at the conclusion of the Report.

In the Dispensary 2,051 new cases were treated during the past year—1,091 males and 960 females—independent of 278 renewals from month to month. Of these patients 1,690 laboured under Ophthalmic affections, and 361 under diseases of the Ears. The total number of persons relieved at the Institution since the year of 1844 has been 22,745. 107 operations have been performed since March, 1853, as shown by the Table at page 9.

It should be borne in mind, that the statistics of this Institution are compiled upon a different principle from that employed at many other institutions, in which the annual return affords not merely the number of *cases* which have been prescribed for during the year, but the number of *persons* prescribed for during a twelvemonth, by summing up the attendances of each day, so that a patient visiting an hospital or dispensary twice a week for a month would count as eight persons in the annual summary. Thus, taking the average attendance at St. Mark's Hospital at 200 a week, the number of persons relieved might be expressed, according to the usual formula, as 10,400, instead of 2,051, the absolute number of *new cases* treated. These circumstances are mentioned for the purpose of explaining the differences which may appear between the returns of this and other public charities.

The income during the year ending 1st October, 1854, has amounted to £392 6*s.*, including a balance in the Treasurer's hands of £120 13*s.* 8*d.*, carried forward from the account ending 20th September, 1853, and published in last Report. The subscriptions have amounted to £157 9*s.* 6*d.*, including the sum of £50 received from the Trustees of Bishop Sterne's Charities, through the hands of Wm. C. Kyle, Esq., Secretary to that body. The special Hospital Fund, now amounting to £1,095 17*s* 5*d.*, has afforded an interest of £33 2*s.* 6*d.*; and a portion of the patients attending at the Dispensary have paid the sum of £58 5*s.* 4*d.* towards its support. The grant from the Corporation in September, 1853, amounts to £91; but of that sum only £22 15*s.* has been actually paid to the Treasurer, and therefore only so much has been introduced into the Dr. side of the account.

The Committee regret the loss of Major FAIRFIELD, deceased, who was an active member of their body. ALEXANDER FERRIER, Esq., who was one of the members of the original Committee, having ceased to reside in Ireland, is unable to attend his duties as heretofore. The following gentlemen have been added to the Committee—the Ven. CHARLES STRONG, Archdeacon of Glendalough; the Very Rev. Dean MEYLER; WILLIAM COTTER KYLE, Esq., and ANDREW ARMSTRONG, Esq.

Since the publication of the last Report, the East India Company have revised their curriculum of medical education, and rendered attendance on an Ophthalmic Hospital compulsory upon gentlemen seeking employment in the service of that body. The Army and Navy Boards also require a similar certificate; and the Board of Trinity College, Dublin, in their recently published Regulations, strongly recommend it.

The Committee have to report upon the very efficient state of the Hospital and Dispensary in all its departments.

The Dispensary is open on the mornings of Tuesdays and Fridays from Ten o'clock until Twelve. Operations are performed at Eleven o'clock on Wednesdays. Accidents are attended at all times.

Donations and Subscriptions will be thankfully received at the Banks of Messrs. LA TOUCHE & Co., and Messrs. BOYLE, LOW, PIM, & Co.; by the Secretary, WILLIAM LONGFIELD, Esq., 19, Harcourt-street; by the Medical Attendant, W. R. WILDE, Esq., 21, Westland-row, or by any of the Committee.

WILLIAM LONGFIELD,
Secretary.

11*th January*, 1855.

N.B.—It is earnestly requested that persons wishing to procure admission into the Institution for poor persons, from distant parts of the country, will first inquire in their own localities whether they are curable or likely to be benefited by treatment.

LIST OF SUBSCRIPTIONS

FROM

1ST OF OCTOBER, 1853, TO 1ST OF OCTOBER, 1854.

	£	s.	d.
His Grace the Duke of Leinster,	1	0	0
The Earl of Leitrim (two years),	2	0	0
The Earl of Bessborough,	2	2	0
Lord Talbot de Malahide,	1	0	0
Lord De Vesci,	1	0	0
Lady Cloncurry (two years,)	2	0	0
Lady Blaney,	1	0	0
The Honourable Sydney Herbert,	3	0	0
Baron Pennefather (two years),	2	0	0
Mr. Justice Crampton,	1	0	0
Sir Edward Borough, Bart.,	1	1	0
Sir Benjamin Chapman, Bart.,	1	0	0
Sir Edward M'Donnell,	1	0	0
Mrs. Fitzherbert,	1	0	0
The Board of Trinity College,	5	0	0
The Rev. Dr. Wall, Vice-Provost T.C.D.,	1	0	0
Venerable Archdeacon of Glendalough (two years),	2	0	0
Mrs. Major Woolsley,	5	0	0
The Very Rev. Dean Meyler,	1	0	0
Commissioner Macan,	1	0	0
William Donnelly, Esq., R.G.,	1	0	0
Venerable Archdeacon of Cashel,	1	0	0
Miss M. L. Boyle,	1	0	0
The Trustees of Bishop Sterne's Charities,	50	0	0
H. A. Cowper, Esq. (two years),	2	0	0
Thomas Wilson, Esq.,	1	1	0
Messrs. Bewley and Evans (two years),	4	0	0
Valentine O'B. O'Connor, Esq. (two years),	2	0	0
Mrs. Davis, Killien, Cork (two years),	4	0	0
Thomas Rothwell, Esq.,	1	0	0
William Hayes, Esq., Cork,	1	0	0
B. L. Guinness, Esq.,	2	0	0
Mrs. W. Hunt, Blackrock,	1	0	0
Joseph Evans, Esq., Portrane,	1	0	0
*T. L. Kelly. Esq.,	1	0	0
*John Hutton and Sons,	3	0	0
*Robert Alexander, Esq.,	1	0	0
John D'Arcy, Esq.,	1	1	0
Michael Joseph Sweetman, Esq.,	1	0	0
John F. Waller, Esq.,	0	10	0
Mrs. J. Litton,	1	0	0
Messrs. Cowan and Co.,	1	0	0
George Wade, Esq.,	1	0	0
Mr. W. Cowan,	1	0	0
Kingstown Pilot's Fund,	2	0	0

	£	s.	d.
*George Wills Sandford, Esq., Castlerea,	1	0	0
Mr. John Hill,	1	0	0
William Stokes, M.D. (two years),	2	1	0
H. Barton, Esq., Straffan,	2	0	0
Henry Courtenay, Esq. (two years),	2	0	0
Mrs. Manning,	2	12	6
Gilbert Burns, Esq.,	1	0	0
William Edington, Esq.,	1	1	0
Francis Codd, Esq.,	1	0	0
*Dr. Nalty,	1	0	0
W. H. Pim, Esq.,	1	1	0
Thomas Pim, jun., Esq.,	1	1	0
John Gold, Esq.,	1	0	0
J. R. Stewart, Esq.,	1	0	0
*R. Smith and Sons,	1	0	0
*Dr. Nolan,	1	0	0
Charles Butler, M.D.,	1	0	0
James West, Esq.,	1	0	0
Messrs. Kinahan and Co.,	1	0	0
William Kirwan, Esq.,	1	0	0
Mrs. Vincent,	2	0	0
*John Nicolls, Esq.,	1	0	0
*William Maziere, Esq.,	0	5	0
Giles Shaw, Esq., Celbridge,	1	1	0
Hibernian Gas Company,	2	2	0
Mr. Mulligan,	0	10	0
Mr. R. Nealy,	0	10	0
Mr. Kenny,	0	10	0
Mr. Beane,	1	0	0
Mr. O'Brien,	0	10	0
Mr. Neary,	1	0	0
*Robert Maddock, Esq.,	0	10	0
*William Potts, Esq.,	1	0	0
Total,	£157	9	6

The names marked thus * were not included in the List of Subscriptions sent in to the Corporation on 20th September last.

SUBSCRIPTIONS RECEIVED SINCE ACCOUNTS WERE AUDITED:

	£	s.	d.
The Marchioness of Waterford,	1	0	0
Mrs. Birchall (three years),	3	0	0
Mrs. M'Clure, Dromore,	0	10	0
Mr. Dundon,	0	10	0
Mrs. W. R. Wilde,	1	0	0

ST. MARK'S OPHTHALMIC HOSPITAL IN ACCOUNT WITH THE TREASURER,

From the 20th September, 1853, to 1st October, 1854.

Dr.

	£	s.	d.
To Balance on hand, 20th September, 1853,	120	13	8
,, Special Hospital Fund,	33	2	6
,, Subscriptions,	157	9	6
,, Dispensary Patients,	58	5	4
,, Corporation Grant, Sept., 1853,—portion of £91,	22	15	0
	£392	6	0

Cr.

	£	s.	d.
By Medicine,	17	15	7
,, Leeches,	2	1	6
,, Assistant and Cupper's Salaries,	20	10	0
,, Spectacles,	1	1	6
,, Servant's Wages,	22	19	6
,, Furniture and Repairs,	19	4	3
,, Coals,	17	10	0
,, Instruments,	1	9	5
,, Bread,	56	18	6
,, Milk,	41	5	6
,, Meat,	6	10	8
,, Groceries,	7	10	0
,, Printing, Stationery, Postage, &c.,	2	9	8
,, Collector's Fees,	3	0	0
,, Soap, Candles, and Gas,	4	2	3
,, Sundries,	2	13	9
,, Rent,	20	15	5
,, Insurance,	2	10	0
,, Legal Expenses,	4	6	8
,, Straw,	1	14	6
,, Income Tax,	0	0	11
,, Balance in Treasurer's hands,	135	16	5
	£392	6	0

I have examined the above Account, and compared Vouchers, and find that a Balance of £135 16*s.* 5*d.* remains in the Treasurer's hands,

9th December, 1854.

ROBERT CALLWELL.

Admissions into St. Mark's Hospital from 1st March, 1853, to 1st October, 1854.

DISEASES.	1853.			1854.		
	M.	F.	Tot.	M.	F.	Tot.
Cataract,	9	14	23	33	18	51
Dislocation and other Injuries of Lens,	–	–	–	–	1	1
Ophthalmia,	8	3	11	10	8	18
Injuries of Eye,	1	1	2	1	–	1
Pannus,	3	–	3	–	3	3
Do., with Synechia Anterior,	1	2	3	1	1	2
Corneitis,	2	1	3	–	1	1
Ulcer of Cornea,	2	1	3	1	2	3
Prolapsed Iris,	–	–	–	–	1	1
Staphyloma,	7	3	10	12	3	15
Iritis and Internal Ophthalmia.	1	–	1	–	–	–
Closed Pupil,	5	1	6	–	–	–
Amaurosis,	2	–	2	2	–	2
Entropium,	–	1	1	–	–	–
Ectropium,	–	–	–	–	2	2
Tonsillitic Tumour,	–	–	–	2	–	2
Malignant Disease,	1	–	1	1	2	3
Otorrhœa,	1	–	1	–	–	–
Choroiditis,	–	–	–	1	1	2
	43	27	70	64	43	107

Operations performed in St. Mark's Hospital, from 1st March, 1853, to 1st October, 1854.

OPERATIONS.	Males.	Fem.	Total.
Cataract, By Extraction,	10	6	16
Cataract, By Solution,	34	23	57
Artificial Pupil,	14	3	17
Pterygium,	5	–	5
Removal of Staphylomata,	6	4	10
Strabismus,	3	4	7
Entropium and Trichiasis,	6	22	28
Ectropium,	4	3	7
Removal of Tarsal Tumours,	16	18	34
Operations on Lachrymal Sac,	4	16	20
Plepharo-Plastic Operations,	1	–	1
Removal of Aural Polypi,	3	1	4
Do. Tonsillitic Tumours,	2	–	2
Do. of Eye,	1	2	3
Total,	109	102	211

CLASSIFICATION of DISEASES of the EYE, registered at ST. MARK'S HOSPITAL, from 1ST MARCH, 1853, to 1ST OCTOBER, 1854, according to the Diseases, Sexes, and colour of the Eyes.

DISEASES.	SEXES.			COLOUR OF EYES.			
	Males.	Fem.	Total.	Grey.	Blue.	Hazel.	Brown.
Affections of the Eyelids and Lachrymal Apparatus.							
Inflammations and Cutaneous Affections,	121	132	253	112	79	26	36
Diseases of Lachrymal Apparatus,	16	37	53	28	17	2	6
Inversion of Eyelashes,	6	22	28	18	4	2	4
Eversion of Eyelashes,	5	4	9	4	2	1	2
Disease of Caruncle,	1	2	3	2	1	–	–
Tumors in Lids,	16	18	34	16	8	5	5
Cancerous Ulceration,	3	1	4	2	–	2	–
Falling of Upper Eyelid,	9	8	17	10	5	1	1
Strabismus,	12	11	23	10	12	1	–
Injuries of Eyelids,	6	1	7	4	–	3	–
Congenital Defects and Peculiarities,	8	4	12	7	2	2	1
Total,	203	240	443	213	130	45	55
Ophthalmia and Diseases of the Cornea and Conjunctiva.							
Inflammation of Conjunctiva, diffused,	268	183	451	209	132	61	49
Do. circumscribed (Pustular),	143	127	270	119	88	40	23
Ptyregium,	5	–	5	3	1	–	1
Inflammation of Cornea, diffused,	59	148	207	90	42	35	40
Do. circumscribed (Pustule, Ulcer),	136	130	266	135	82	20	29
Chronic Inflammation and thickening of Cornea from Granular Conjunctiva, (Pannus),	233	129	362	173	124	31	34
Opacities of Cornea,	94	96	190	99	53	23	15
Injuries of Cornea, Mechanical and Chemical	64	11	75	52	17	5	1
Conical Cornea,	3	1	4	2	1	–	1
Staphyloma,	17	16	33	20	5	3	5
Total,	1,022	841	1,863	902	545	218	198
Diseases of Internal Tunics, Sclerotic, Iris, and Choroid.							
Inflammation of Sclerotic,	4	6	10	3	4	2	1
Do. of Iris (Iritis and Choroiditis),	49	25	74	41	22	6	5
Choroid Disease, Sub-acute,	13	7	20	16	3	1	–
Injury to Iris,	15	4	19	10	7	–	2
Hydrophthalmia,	4	9	13	12	1	–	–
Congenital Defects of Iris,	3	1	4	2	1	1	–
Do. of Globe,	3	2	5	4	1	–	–
General internal Inflammation of Eye,	27	22	49	36	11	2	–
Total,	118	76	194	124	50	12	8
Affections of Lens.							
Cataract,	52	44	96	44	31	14	7
Do. Congenital,	2	4	6	2	2	1	1
Injury to Lens,	3	3	6	1	4	1	–
Total,	57	51	108	47	37	16	8
Diseases of Optic Nerve and Brain.							
Atrophy of Eye,	3	3	6	3	1	–	2
Amaurosis,	37	11	48	26	9	11	2
Congestion,	25	19	44	20	14	7	3
Impaired Vision, unspecified,	50	53	103	40	36	22	5
Inflammations and other Diseases of Eye,	3	3	6	2	3	1	–
Total,	118	89	207	91	63	41	12
General Total,	1,518	1,297	2,815	1,377	825	332	281

Diseases of the Ear, registered at St. Mark's Hospital from 1st March, 1853, to 1st October, 1854.

Diseases.	Under 5.		6-10.		11-15.		16-20.		21-30.		31-40.		41-50.		51 and upwards.		Total.		General Total.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Congenital Malformation of External Ear,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	1
Cancer of Auricle,	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	1	2
Eczema Aurium,	3	1	–	–	–	–	1	1	–	1	1	–	–	3	1	1	6	7	13
Inflammation of External Meatus,	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	2	2
Do. with Acute Otorrhœa,	6	9	3	–	2	4	–	4	3	3	–	1	2	–	–	–	16	21	37
Do. Chronic,	3	6	5	9	10	8	6	9	10	3	6	1	4	2	1	–	45	38	83
Do. with Polypus,	1	–	–	1	2	–	1	–	1	–	–	–	–	–	–	–	5	1	6
Abscess in External Meatus,	–	–	–	–	–	–	1	–	3	–	–	1	–	–	–	–	4	1	5
Contraction and Ulceration in do.,	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	1	1
Foreign Bodies in do.,	–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	2	1	3	4
Cerumenous Collections,	3	10	14	12	9	6	11	9	14	17	18	8	16	11	19	11	104	84	188
Inflammation of Membrana Tympani, Acute,	3	1	3	–	3	2	2	–	4	3	4	–	6	–	–	–	25	6	31
Do. Subacute (Strumous),	–	–	–	–	1	1	–	–	–	–	–	–	–	–	1	–	2	1	3
Do. Chronic,	1	1	4	2	4	–	5	5	9	3	7	5	5	2	4	4	39	22	61
Ulceration and perforation of do., with Otorrhœa,	–	1	–	–	1	3	2	7	–	1	1	–	1	–	1	1	6	13	19
Thickening and Opacity of Membrana Tympani,	1	1	4	2	5	–	9	11	15	14	9	15	10	6	12	3	65	52	117
Collapsed Membrana Tympani,	1	–	–	–	–	–	2	2	1	–	1	1	2	–	1	–	8	3	11
Otitis,	1	1	1	1	–	–	–	–	1	–	1	1	–	–	–	–	4	3	7
Do. with Caries,	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	2
Hæmorrhage from Tympanum,	–	2	–	–	–	–	1	–	–	–	–	–	–	–	–	–	1	2	3
Tinnitus Aurium,	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	2	–	2
Otalgia,	–	–	–	1	–	–	–	–	–	–	2	–	–	1	–	–	2	2	4
Nervous Deafness,	–	–	–	–	–	–	–	–	–	2	1	1	2	–	–	1	3	4	7
	24	34	35	28	37	24	42	40	61	48	51	37	49	25	41	24	340	269	609

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